

ABSTRACT OF THE DISCLOSURE

A wireless communication terminal comprising antennas 4, 5 for receiving signals based on first and second wireless LAN standards, RF circuits 10, 13 for receiving the signals from the antennas 4, 5, a switch 16 for switching the standards of the signals received by the RF circuits to each other, reception level judging portions 12, 15 for judging the reception level of the signals in the RF circuits 10, 13 in the priority order from the highest standard to the lowest standard, and a controller 17 for judging on the basis of the judgment result of the reception level by the reception level judging portions whether it is possible to carry out the communications based on the first or second standard and control the switching operation of the switch so that the communications based on the standard having a higher priority can be carried out.